

Neuromedin N**Cat. No.:** RP10509**Size:** 1 mg**Description:**

Neuromedin N is a hexapeptide that shares a 4 amino acid homology with the C-terminus of neurotensin and exhibits neurotensin-like effects in the central nervous system.

Neuromedin N is an endogenous neurotensin-like neuropeptide from porcine spinal cord. It exhibits contractile activity on guinea pig ileum and induces hypotension in rats.

Cas No: 102577-25-3**Sequence (one-letter code):**

KIPYIL

Sequence (three-letter code):

{LYS}{ILE}{PRO}{TYR}{ILE}{LEU}

Solubility: Soluble in water. The contents of this vial have been accurately determined. Both the stopper and the vial have been siliconized. Do not attempt to weight out a smaller portion of the contents.

Formula: C₃₈H₆₃N₇O₈**Molecular Weight:** 745.95**Purity:** > 95%**Storage:**

Store at -20°C.

Note: Novel neurotensin-like peptide isolated from Porcine spinal cord.

*For Non-Clinical Research Use Only *

